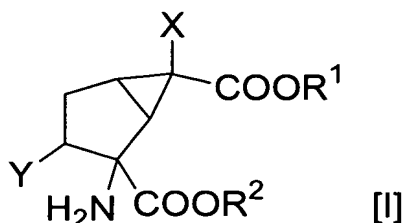


AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

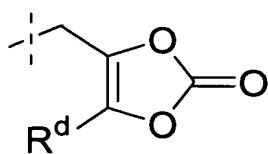
LISTING OF CLAIMS:

1. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof, represented by formula [I]



[wherein,

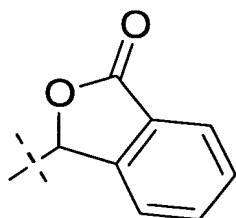
R¹ and R² are identical or different, and each represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

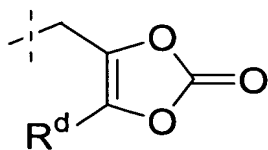
(wherein R^d is the same as described above) or a group represented by formula [ii];

or,



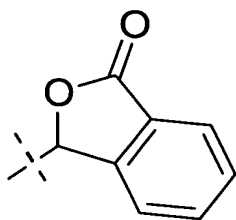
[ii]

in the case where either R¹ or R² represents a hydrogen atom, the other represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are the same as described above), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii];

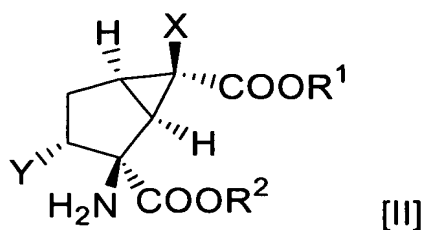


[ii]

X represents a hydrogen atom or a fluorine atom; and

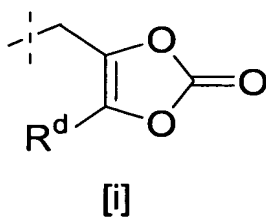
Y represents $-\text{OCHR}^3\text{R}^4$, $-\text{SR}^3$, $-\text{S(O)}_n\text{R}^5$, $-\text{SCHR}^3\text{R}^4$, $-\text{S(O)}_n\text{CHR}^3\text{R}^4$, $-\text{NHCHR}^3\text{R}^4$, $-\text{N}(\text{CHR}^3\text{R}^4)(\text{CHR}^{3'}\text{R}^{4'})$, $-\text{NHCOR}^3$ or $-\text{OCOR}^5$ (wherein R^3 , $\text{R}^{3'}$, R^4 and $\text{R}^{4'}$ are identical or different, and each represents a hydrogen atom, a C_{1-10} alkyl group, a C_{1-10} alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; R^5 represents a C_{1-10} alkyl group, a C_{1-10} alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; and n represents integer 1 or 2).

2. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof, represented by formula [II]

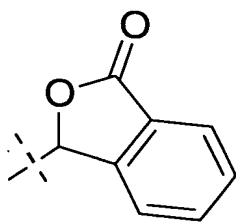


[wherein,

R¹ and R² are identical or different, and each represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group, and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]

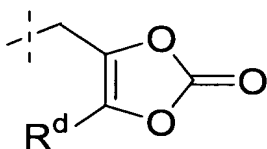


(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



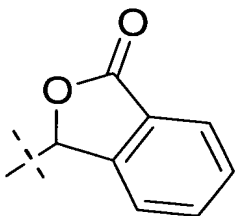
[ii]

in the case where either R^1 or R^2 represents a hydrogen atom, the other represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group, a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are the same as described above), a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z , R^c and R^d are the same as described above), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii];



[ii]

X represents a hydrogen atom or a fluorine atom; and

Y represents $-\text{OCHR}^3\text{R}^4$, $-\text{SR}^3$, $-\text{S(O)}_n\text{R}^5$, $-\text{SCHR}^3\text{R}^4$, $-\text{S(O)}_n\text{CHR}^3\text{R}^4$, $-\text{NHCHR}^3\text{R}^4$, $-\text{N}(\text{CHR}^3\text{R}^4)(\text{CHR}^{3'}\text{R}^{4'})$, $-\text{NHCOR}^3$ or $-\text{OCOR}^5$ (wherein R^3 , $\text{R}^{3'}$, R^4 and $\text{R}^{4'}$ are identical or different, and each represents a hydrogen atom, a C_{1-10} alkyl group, a C_{1-10} alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; R^5 represents a C_{1-10} alkyl group, a C_{1-10} alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; and n represents integer 1 or 2)].

3. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

R^1 and R^2 are identical or different, and each represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two phenyl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group or a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group; or,

in the case where either R¹ or R² represents a hydrogen atom, the other represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two phenyl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group or a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group.

4. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

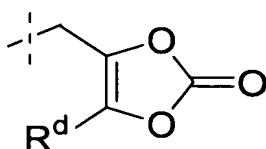
R¹ and R² are identical or different, and each represents a C₁₋₁₀alkyl group, a C₂₋₆alkenyl group, a C₂₋₆alkynyl group, a C₁₋₆alkyl group substituted by one or two phenyl groups, a hydroxyC₂₋₆alkyl group, a halogenoC₁₋₆alkyl group, an azidoC₁₋₆alkyl group, an aminoC₂₋₆alkyl group, a C₁₋₆alkoxyC₁₋₆alkyl group or a C₁₋₆alkoxycarbonylC₁₋₆alkyl group; or,

in the case where either R¹ or R² represents a hydrogen atom, the other represents a C₁₋₆alkyl group, a C₂₋₆alkenyl group, a C₂₋₆alkynyl group, a C₁₋₆alkyl group substituted by one or two phenyl groups, a hydroxyC₂₋₆alkyl group, a halogenoC₁₋₆alkyl group, an azidoC₁₋₆alkyl group, an aminoC₂₋₆alkyl group, a C₁₋₆alkoxyC₁₋₆alkyl group or a C₁₋₆alkoxycarbonylC₁₋₆alkyl group.

5. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

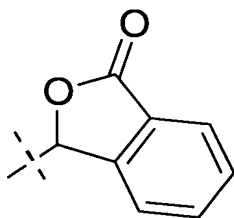
R¹ and R² are identical or different, and each represents a farnesyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a 4-

morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



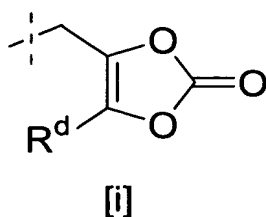
[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



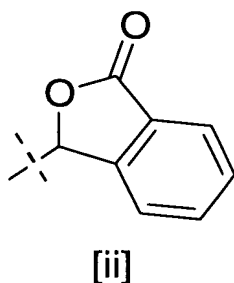
[ii]

in the case where either R¹ or R² represents a hydrogen atom, the other represents a farnesyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are the same as described above), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



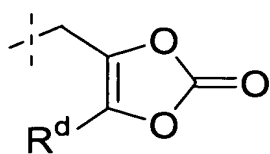
(wherein R^d is the same as described above) or a group represented by formula

~~[ii]~~-formula [ii]



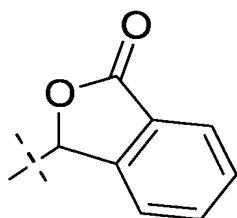
6. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

R¹ and R² are identical or different, and each represents a farnesyl group, a C₁₋₆alkyl group substituted by one or two aryl groups, a C₁₋₆alkoxycarbonylC₁₋₆alkyl group, a 4-morpholinylC₁₋₆alkyl group, a C₁₋₆alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₆alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₆alkyl group, a C₂₋₆alkenyl group or an aryl group; and R^d represents a C₁₋₆alkyl group, a C₂₋₆alkenyl group or an aryl group), a group represented by formula [i]



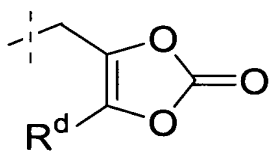
[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



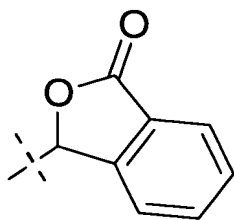
[ii]

in the case where either R¹ or R² represents a hydrogen atom, the other represents a farnesyl group, a C₁₋₆alkyl group substituted by one or two aryl groups, a C₁₋₆alkoxycarbonylC₁₋₆alkyl group, a 4-morpholinylC₁₋₆alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are the same as described above), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by ~~formula~~
~~{ii}~~-formula [ii]



[ii]

7. **(original):** A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom.

8. **(original):** A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; and X represents a fluorine atom.

9. **(original):** A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], wherein R^2 represents a hydrogen atom; and X represents a hydrogen atom.

10. **(original):** A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are the same as described above).

11. **(original):** A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents $-SCHR^3R^4$ (wherein R^3 and R^4 are the same as described above).

12. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents $-SR^3$ (wherein R^3 is the same as described above).

13. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents $-S(O)_nCHR^3R^4$ (wherein R^3 , R^4 and n are the same as described above).

14. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents $-NHCHR^3R^4$ (wherein R^3 and R^4 are the same as described above).

15. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents $-N(CHR^3R^4)(CHR^{3'}R^{4'})$ (wherein R^3 , $R^{3'}$, R^4 and $R^{4'}$ are the same as described above).

16. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a hydrogen atom; and Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are the same as described above).

17. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in

the formula [II], represents a hydrogen atom; X represents a hydrogen atom; and Y represents $-\text{SCHR}^3\text{R}^4$ (wherein R^3 and R^4 are the same as described above).

18. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a hydrogen atom; and Y represents $-\text{SR}^3$ (wherein R^3 is the same as described above).

19. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; and Y represents $-\text{S(O)}_n\text{CHR}^3\text{R}^4$ (wherein R^3 , R^4 and n are the same as described above).

20. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], wherein R^2 represents a hydrogen atom; X represents a hydrogen atom; and Y represents $-\text{NHCHR}^3\text{R}^4$ (wherein R^3 and R^4 are the same as described above).

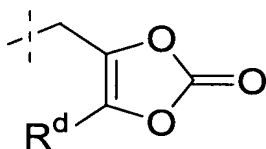
21. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; and Y represents $-\text{N}(\text{CHR}^3\text{R}^4)(\text{CHR}^{3'}\text{R}^{4'})$ (wherein R^3 , $\text{R}^{3'}$, R^4 and $\text{R}^{4'}$ are the same as described above).

22. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-\text{OCHR}^3\text{R}^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

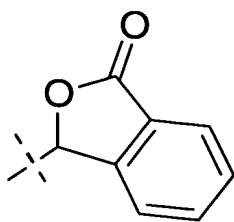
23. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula ~~[ii]~~-formula [ii]



[ii]

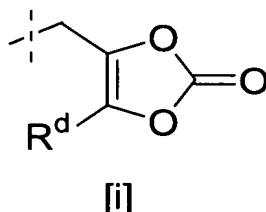
24. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-SCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

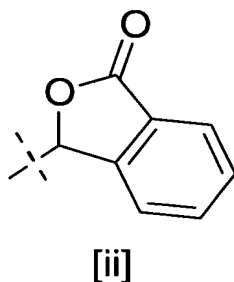
25. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-SCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen

atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]

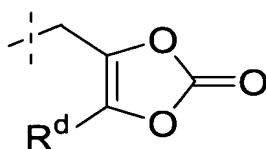


26. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents-SR³ (wherein R³ is the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

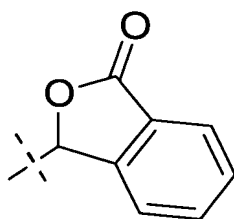
27. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-SR^3$ (wherein R^3 is the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

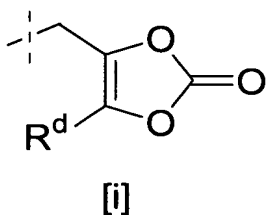
28. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-S(O)_nCHR^3R^4$ (wherein R^3 , R^4 and n are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10}

$_{10}$ alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

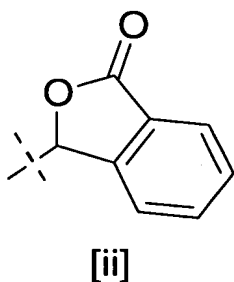
29. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-S(O)_nCHR^3R^4$ (wherein R^3, R^4 and n are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula

~~[ii]~~-formula [ii]

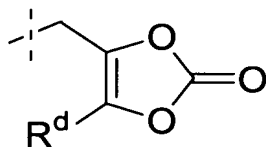


30. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-NHCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

31. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-NHCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

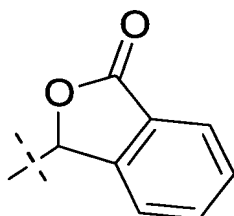
R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

~~[ii]~~-formula [ii]



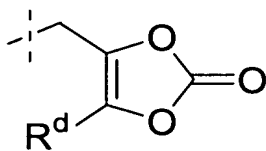
[ii]

32. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

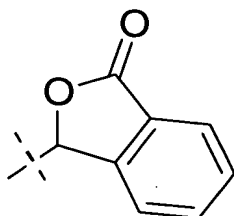
33. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above); and

R^1 represents a group represented by formula- $\text{CHR}^c\text{OC(O)ZR}^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by ~~formula~~
~~[ii]~~-formula [ii]



[ii]

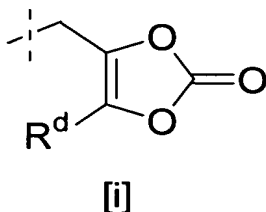
34. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents- OCHR^3R^4 (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $\text{C(O)NR}^a\text{R}^b$

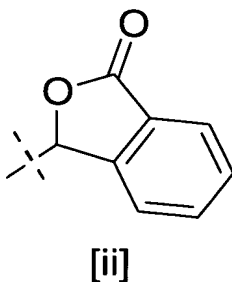
(wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

35. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by ~~formula~~
~~[ii]~~-formula [ii]



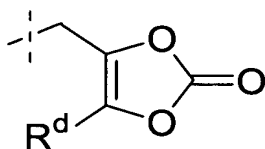
36. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in

the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-SCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group or a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group, a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

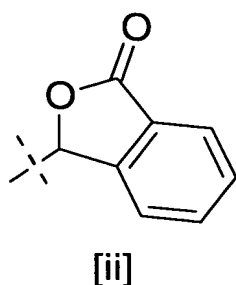
37. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-SCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond, R^c represents a hydrogen atom, C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii].



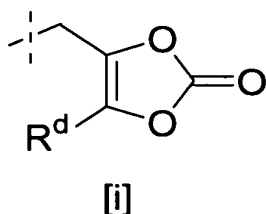
38. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-SR^3$ (wherein R^3 is the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group, or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

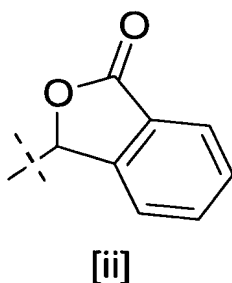
39. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-SR^3$ (wherein R^3 is the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen

atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]-formula [ii]

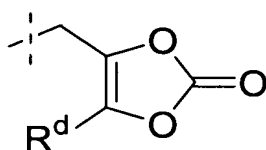


40. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -S(O)_nCHR³R⁴ (wherein R³, R⁴ and n are the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

41. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-S(O)_nCHR^3R^4$ (wherein R^3 , R^4 and n are the same as described above); and

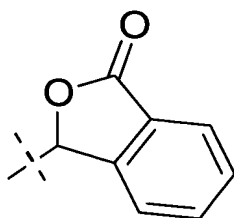
R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

~~[ii]~~-formula [ii]



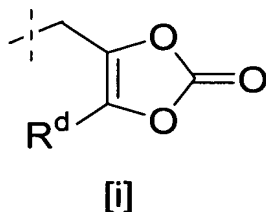
[ii]

42. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-NHCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

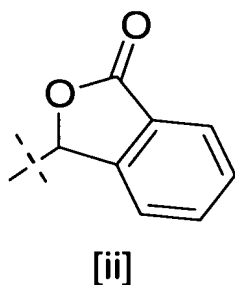
R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

43. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-NHCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)XR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]-formula [ii]



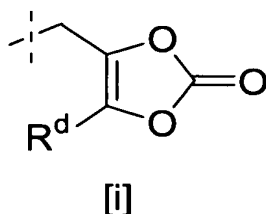
44. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-N(CHR^3R^4)(CHR^{3'}R^{4'})$ (wherein R^3 , $R^{3'}$, R^4 and $R^{4'}$ are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

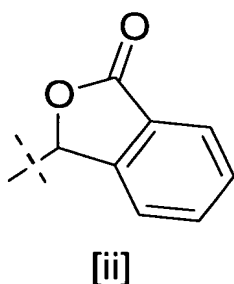
45. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-N(CHR^3R^4)(CHR^{3'}R^{4'})$ (wherein R^3 , $R^{3'}$, R^4 and $R^{4'}$ are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen

atom, C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by ~~formula~~
~~[ii]~~-formula [ii]



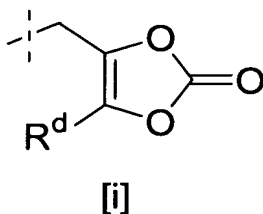
46. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl

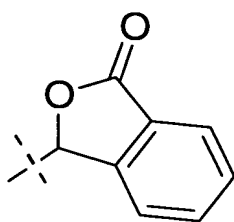
group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

47. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula ~~[ii]~~-formula [ii]



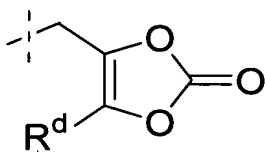
[ii]

48. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a hydrogen atom; R^4 represents a naphthyl group, a heteroaromatic group or a naphthyl group substituted by one to seven halogen atoms); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

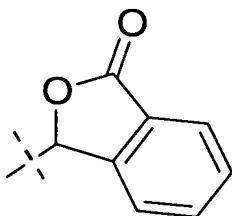
49. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a hydrogen atom, R^4 represents a naphthyl group, a heteroaromatic group or a naphthyl group substituted by one to seven halogen atoms); and

R^1 represents a group represented by formula $-CHR^cOC(O)XR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula ~~[ii]~~-formula [ii]



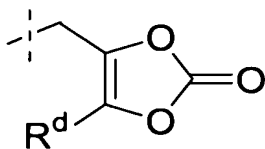
[ii]

50. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

51. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

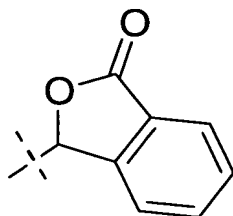
R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

~~[ii]~~-formula [ii]



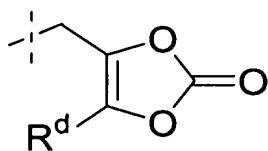
[ii]

52. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

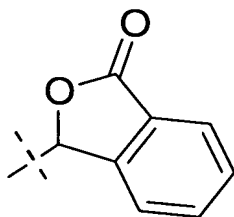
53. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a hydrogen atom; R^4 represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and phenoxy group); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

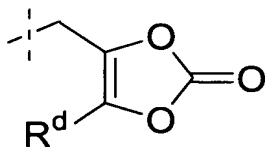
54. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in

the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a hydrogen atom; R^4 represents a naphthyl group, a heteroaromatic group or a naphthyl group substituted by one to seven halogen atoms); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

55. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a C_{1-10} alkyl group; and R^4 represents a naphthyl group); and

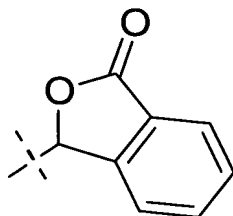
R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

~~[ii]~~-formula [ii]



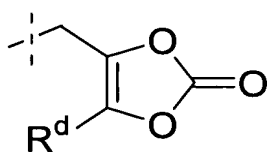
[ii]

56. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCHR³R⁴ (wherein R³ and R⁴ are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

57. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

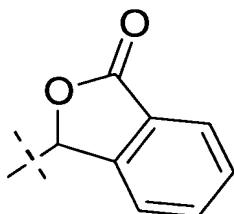
R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

~~[ii].~~ formula [ii]



[ii]

58. (currently amended): A drug comprising the 2-amino-bicyclo [3.1.0] hexane - 2,6-dicarboxylic ester derivative, the pharmaceutically acceptable salt thereof or the hydrate thereof according to ~~any one of claim 1 to 57~~ claim 2 as an active ingredient.

59. (original): A drug according to claim 58, wherein the drug is a group II metabotropic glutamate receptor antagonist.